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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Applicant :Prasad, Kailash
Serial No. :09/593,401
Filed :June 14, 2000
Title :USE OF PURIFIED SDG AS A HYPOTENSIVE
(VASODILATOR) AGENT
Art Unit :1637
Examiner : Jezia Riley

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The Hon. Commissioner of Patents
And Trademarks,
Washington, DC 20231 U.S.A.

AMENDMENT

Dear Sir:

This amendment is responsive to the Office Action dated May 31, 2002.

In the Claims:

Replace claims 1, 4 and 5 on file by the following amended claims 1, 4 and 5:

A1 1. (Amended) A method for treating hypertension or for reducing or preventing development of elevated blood pressure which comprises administering to a patient an effective amount of secoisolariciresinol diglucoside (SDG) obtained from flaxseed and having a purity of at least 95%.

A2 2. (Amended) A method according to claim 1 wherein the SDG is administered in an amount of 10-30 mg/kg of body weight in a normotensive patient.

3 3. (Amended) A method according to claim 1 wherein the SDG is administered in an amount of 1-15 mg/kg of body weight in a hypertensive patient.

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